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*Wu, Y.; Guillet, M.; Chouinard, J.-Y.; Trichard, M.;*

Broadcasting Convention, 1995. IBC 95., International , 14-18 Sep 1995

Pages:29 - 34

[\[Abstract\]](#)   [\[PDF Full-Text \(316 KB\)\]](#)   IEEE CNF

**2 Migration of legacy WSR-8D algorithms and product generators to the open system RPG**
*Zhongqi Jing; Smith, S.; Jain, M.; Zalrai, A.;*

Aerospace and Electronics Conference, 1997. NAECON 1997., Proceedings of the IEEE 1997 National , Volume: 1 , 14-17 July 1997

Pages:318 - 324 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(564 KB\)\]](#)   IEEE CNF

**3 Simple analysis of MRC receivers for MC-CDMA systems in fading channels**
*Zexian Li; Latva-aho, M.;*

Info-tech and Info-net, 2001. Proceedings. ICII 2001 - Beijing. 2001 International Conferences on , Volume: 2 , 29 Oct.-1 Nov. 2001

Pages:560 - 565 vol.2

[\[Abstract\]](#)   [\[PDF Full-Text \(489 KB\)\]](#)   IEEE CNF

**4 The SSCL LINAC control system**
*Heefner, J.; Cuevas, C.; Hunt, S.; Murray, D.; Sage, J.;*

Particle Accelerator Conference, 1993., Proceedings of the 1993 , 17-20 May 1993

Pages:1838 - 1840 vol.3

[\[Abstract\]](#)   [\[PDF Full-Text \(288 KB\)\]](#)   **IEEE CNF**

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**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 A case study in distributed robot arm planning***Flavell, S.J.; Winter, S.C.; Wilson, D.R.;*

Knowledge Based Environments for Industrial Applications Including Co-Operating Expert Systems in Control, IEE Colloquium on , 9 Jun 1989

Pages:4/1 - 416

[\[Abstract\]](#)
[\[PDF Full-Text \(408 KB\)\]](#)
**IEE CNF****2 Reactive visual design and control of distributed industrial instrumentation systems***Bogunovic, N.; Tulac, S.;*

Industrial Electronics, Control and Instrumentation, 1997. IECON 97. 23rd International Conference on , Volume: 1 , 9-14 Nov. 1997

Pages:252 - 257 vol.1

[\[Abstract\]](#)
[\[PDF Full-Text \(884 KB\)\]](#)
**IEEE CNF****3 On-chip communication architecture for OC-768 network processors***Karim, F.; Nguyen, A.; Dey, S.; Rao, R.;*

Design Automation Conference, 2001. Proceedings , 18-22 June 2001

Pages:678 - 683

[\[Abstract\]](#)
[\[PDF Full-Text \(536 KB\)\]](#)
**IEEE CNF****4 A decentralized task scheduling algorithm and its performance modeling for computer networks***Ahmad, I.; Ghafoor, A.; Mehrotra, K.;*

Parallel and Distributed Processing, 1991. Proceedings of the Third IEEE Symposium on , 2-5 Dec. 1991

Pages:314 - 321

[\[Abstract\]](#) [\[PDF Full-Text \(676 KB\)\]](#) IEEE CNF

---

**5 Performance modeling of two phase service policy in distributed systems**

*Liu, Rong-Chau; Wang, Sheng-De;*

TENCON 90. 1990 IEEE Region 10 Conference on Computer and Communication Systems , 24-27 Sept. 1990

Pages:410 - 413 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) IEEE CNF

---

**6 An agent based approach to distributed task modeling for co-operative task support**

*Patel, R.; Mitchell, R.J.; Warwick, K.;*

Human Interfaces in Control Rooms, Cockpits and Command Centres, 2001. People in Control. The Second International Conference on (IEE Conf. Publ. No. 481) , 19-21 June 2001

Pages:196 - 200

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) IEE CNF

---

**7 Networked virtual reality applications**

*Stanger, V.J.;*

Distributed Virtual Reality, IEE Colloquium on , 21 May 1993

Pages:1/1 - 1/4

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEE CNF

---

**8 Distributed architectures and logical-task decomposition in multimedia surveillance systems**

*Marcenaro, L.; Oberti, F.; Foresti, G.L.; Regazzoni, C.S.;*

Proceedings of the IEEE , Volume: 89 , Issue: 10 , Oct. 2001

Pages:1419 - 1440

[\[Abstract\]](#) [\[PDF Full-Text \(368 KB\)\]](#) IEEE JNL

---

**9 Distributed synchronous clocking**

*Pratt, G.A.; Nguyen, J.;*

Parallel and Distributed Systems, IEEE Transactions on , Volume: 6 , Issue: 3 , March 1995

Pages:314 - 328

[\[Abstract\]](#) [\[PDF Full-Text \(1224 KB\)\]](#) IEEE JNL

---

**10 Using Java to embed complex simulation media into surgical training environments**

*Grange, S.; Jones, G.; Bunker, T.;*

Information Technology Applications in Biomedicine, 2000. Proceedings. 2000 IEEE EMBS International Conference on , 9-10 Nov. 2000

Pages:190 - 196

[\[Abstract\]](#) [\[PDF Full-Text \(608 KB\)\]](#) IEEE CNF

---

**11 Migration of legacy WSR-8D algorithms and product generators to the open system RPG**

*Zhongqi Jing; Smith, S.; Jain, M.; Zalrai, A.;*

Aerospace and Electronics Conference, 1997. NAECON 1997., Proceedings of the IEEE 1997 National , Volume: 1 , 14-17 July 1997

Pages:318 - 324 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(564 KB\)\]](#) IEEE CNF

---

**12 A relational model for distributed systems monitoring using flexible agents**

*Conradie, L.; Mountzia, M.-A.;*

Services in Distributed and Networked Environments, 1996., Proceedings of Third International Workshop on , 3-4 June 1996

Pages:10 - 17

[\[Abstract\]](#) [\[PDF Full-Text \(660 KB\)\]](#) IEEE CNF

---

**13 Systems directions for pervasive computing**

*Grimm, R.; Davis, J.; Hendrickson, B.; Lemar, E.; MacBeth, A.; Swanson, S.; Anderson, T.; Bershad, B.; Borriello, G.; Gribble, S.; Wetherall, D.;*

Hot Topics in Operating Systems, 2001. Proceedings of the Eighth Workshop on , 20-22 May 2001

Pages:147 - 151

[\[Abstract\]](#) [\[PDF Full-Text \(556 KB\)\]](#) IEEE CNF

---

**14 Tracking self-occluding articulated objects in dense disparity maps**

*Lojic, N.; Turk, M.; Huang, T.S.;*

Computer Vision, 1999. The Proceedings of the Seventh IEEE International Conference on , Volume: 1 , 20-27 Sept. 1999

Pages:123 - 130 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) IEEE CNF

---

**15 Engineering of computer based-systems enhancement courses-proposed course outlines**

*Lavi, J.Z.; Gonzales, R.M.; Mannion, M.; Sveda, M.;*

Engineering of Computer-Based Systems, 1999. Proceedings. ECBS '99. IEEE Conference and Workshop on , 7-12 March 1999

Pages:336 - 343

[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) IEEE CNF

---

**16 Using multidimensional databases for problem determination and planning of a networked application**

*Hellerstein, J.L.; Tummalapalli, V.R.;*

Systems Management, 1998. Proceedings of the IEEE Third International Workshop on , 22-24 April 1998

Pages:117 - 126

[\[Abstract\]](#) [\[PDF Full-Text \(1492 KB\)\]](#) IEEE CNF

---

**17 Experiences with an object-oriented architecture for developing dynamically extensible distributed system management software**

*Schmidt, D.C.; Suda, T.;*

Global Telecommunications Conference, 1994. GLOBECOM '94. 'Communications: The Global Bridge', IEEE , 28 Nov.-2 Dec. 1994

Pages:500 - 506 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(800 KB\)\]](#) IEEE CNF

---

**18 Allocation of computations with dynamic structures on hypercube based distributed systems**

*Ahmed, I.; Ghafoor, A.; Fox, G.C.;*

High-Performance Distributed Computing, 1992. (HPDC-1), Proceedings of the First International Symposium on , 9-11 Sept. 1992

Pages:228 - 237

[\[Abstract\]](#) [\[PDF Full-Text \(852 KB\)\]](#) IEEE CNF

---

**19 A prototype for an integrated energy automation system**

*Teo, C.Y.; Tan, C.H.; Chutatape, O.;*

Industry Applications Society Annual Meeting, 1990., Conference Record of the 1990 IEEE , 7-12 Oct. 1990

Pages:1811 - 1818 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) IEEE CNF

---

**20 Dynamic load balancing for parallel program execution on a message-passing multicomputer**

*Jian Xu; Kai Hwang;*

Parallel and Distributed Processing, 1990. Proceedings of the Second IEEE Symposium on , 9-13 Dec. 1990

Pages:402 - 406

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) IEEE CNF

---

**21 Heuristic algorithms for adaptive load sharing in local networks**

*Schaar, M.; Efe, K.; Delcambre, L.; Koppolu, S.;*

Systems Integration, 1990. Systems Integration '90., Proceedings of the First International Conference on , 23-26 April 1990

Pages:762 - 770

[\[Abstract\]](#) [\[PDF Full-Text \(716 KB\)\]](#) IEEE CNF

---

**22 A digital signal processor network for robot axis control**

*Ling, N.; Malowany, A.S.;*

Communications, Computers and Signal Processing, 1989. Conference Proceeding., IEEE Pacific Rim Conference on , 1-2 June 1989

Pages:602 - 605

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) IEEE CNF

---

**23 Energy Management System architecture**

*Fullerton, N.;*

The New NIE Energy Management System (Digest No. 1998/291), IEE Colloquium on , 21 May 1998  
Pages:3/1 - 3/7

[\[Abstract\]](#) [\[PDF Full-Text \(528 KB\)\]](#) IEE CNF

---

**24 Development of RENEL Sibiu's SCADA and monitoring system and improvement of protective system handling digital protection integrated into SCADA systems**

*Stelian, G.; Florin, B.; Traian, F.; Iacob, B.;*

Electricity Distribution. Part 1. Contributions. 14th International Conference and Exhibition on (IEE Conf. Publ. No. 438) , Volume: 4 , 2-5 June 1997

Pages:9/1 - 9/5 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) IEE CNF

---

**25 Enhanced power system control and management via intelligent substations**

*Booth, C.; McDonald, J.R.; Stewart, R.W.; Laycock, W.J.; Bennett, K.;*

Advances in Power System Control, Operation and Management, 1993. APSCOM-93., 2nd International Conference on , 7-10 Dec 1993

Pages:542 - 547 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) IEE CNF

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**1 An expandable distributed DSP computer**
*Porter, G.J.; Van Haght, N.O.;*

 General-Purpose Signal-Processing Devices, IEE Colloquium on , 15 Mar 1993  
 Pages:6/1 - 6/4

[\[Abstract\]](#)
[\[PDF Full-Text \(280 KB\)\]](#)

IEE CNF

**2 A new distributed switching system architecture for B-ISDN**
*Tanabe, S.; Suzuki, T.; Ken-ichi Ohtsuki;*

 Integrated Broadband Services and Networks, 1990., International Conference on , 15-18 Oct 1990  
 Pages:258 - 263

[\[Abstract\]](#)
[\[PDF Full-Text \(388 KB\)\]](#)

IEE CNF

**3 Research and design of a distributed control system for process automation**
*Wang, S.Z.; Chen, R.; Wang, Q.;*

 Industrial Technology, 1994. Proceedings of the IEEE International Conference on , 5-9 Dec. 1994  
 Pages:11 - 14

[\[Abstract\]](#)
[\[PDF Full-Text \(212 KB\)\]](#)

IEEE CNF

**4 Performance of optimum and suboptimum combining at the antenna array of a W-CDMA system**
*Dell'Anna, M.; Aghvami, A.H.;*

 Selected Areas in Communications, IEEE Journal on , Volume: 17 , Issue: 12 , Dec. 1999  
 Pages:2123 - 2137

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) IEEE JNL

---

**5 Design of higher order polynomial Wigner-Ville distributions**

*Barkat, B.; Boashash, B.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 47 , Issue: 9 , Sept. 1999

Pages:2608 - 2611

[\[Abstract\]](#) [\[PDF Full-Text \(176 KB\)\]](#) IEEE JNL

---

**6 Identification of nonlinear systems using random amplitude Poisson distributed input functions**

*Yu-Te Wu; Sciabassi, R.J.;*

Systems, Man and Cybernetics, Part A, IEEE Transactions on , Volume: 27 , Issue: 2 , March 1997

Pages:222 - 234

[\[Abstract\]](#) [\[PDF Full-Text \(748 KB\)\]](#) IEEE JNL

---

**7 Analog vector modulation-based widely tunable frequency photonic beamformer for phased-array antennas**

*Riza, N.A.;*

Microwave Theory and Techniques, IEEE Transactions on , Volume: 45 , Issue: 8 , Aug. 1997

Pages:1508 - 1512

[\[Abstract\]](#) [\[PDF Full-Text \(116 KB\)\]](#) IEEE JNL

---

**8 Generation of transform-limited optical pulses using a combination of a gain-switched diode laser and a semiconductor optical amplifier**

*Chung, J.; Kikuchi, N.; Sasaki, S.;*

Photonics Technology Letters, IEEE , Volume: 7 , Issue: 8 , Aug. 1995

Pages:860 - 862

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE JNL

---

**9 Detuning adjustable multiwavelength MQW-DFB laser array grown by effective index/quantum energy control selective area MOVPE**

*Aoki, M.; Taniwatari, T.; Suzuki, M.; Tsutsui, T.;*

Photonics Technology Letters, IEEE , Volume: 6 , Issue: 7 , July 1994

Pages:789 - 791

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEEE JNL

---

**10 Markov-modulated flow model for the output queues of a packet switch**

*Chen, J.S.-C.; Guerin, R.; Stern, T.E.;*

Communications, IEEE Transactions on , Volume: 40 , Issue: 6 , June 1992

Pages:1098 - 1110

[\[Abstract\]](#) [\[PDF Full-Text \(1056 KB\)\]](#) IEEE JNL

---

**11 On the specification and synthesis of communicating processes**

*Erdogmus, M.H.; Johnston, R.;*

Software Engineering, IEEE Transactions on , Volume: 16 , Issue: 12 , Dec. 1990  
Pages:1412 - 1426

[\[Abstract\]](#) [\[PDF Full-Text \(1304 KB\)\]](#) IEEE JNL

---

**12 Amoeba: a distributed operating system for the 1990s**

*Mullender, S.J.; van Rossum, G.; Tananbaum, A.S.; van Renesse, R.; van Staveren, H.;*

Computer , Volume: 23 , Issue: 5 , May 1990

Pages:44 - 53

[\[Abstract\]](#) [\[PDF Full-Text \(856 KB\)\]](#) IEEE JNL

---

**13 Delay performance of voice and MMPP video traffic in cellular wireless ATM network**

*Wong, T.C.; Mark, J.W.; Chua, K.C.;*

Communications, IEE Proceedings- , Volume: 148 , Issue: 5 , Oct. 2001

Pages:302 - 309

[\[Abstract\]](#) [\[PDF Full-Text \(596 KB\)\]](#) IEE JNL

---

**14 Improving detection of linear FM signals in noise using adaptive lattice filters**

*Kahaei, M.H.; Boashash, B.; Deriche, M.;*

Electronics Letters , Volume: 33 , Issue: 12 , 5 June 1997

Pages:1032 - 1034

[\[Abstract\]](#) [\[PDF Full-Text \(540 KB\)\]](#) IEE JNL

---

**15 Structure of round-off noise in single-bit second-order sigma-delta modulators with zero input**

*Blythe, J.H.; Dearlove, C.M.;*

Vision, Image and Signal Processing, IEE Proceedings- , Volume: 141 , Issue: 2 , April 1994

Pages:107 - 113

[\[Abstract\]](#) [\[PDF Full-Text \(424 KB\)\]](#) IEE JNL

---

**16 High-speed (10 Gbit/s) and low-drive-voltage (1 V peak to peak) InGaAs/InGaAsP MQW electroabsorption-modulator integrated DFB laser with semi-insulating buried heterostructure**

*Aoki, M.; Suzuki, M.; Takahashi, M.; Sano, H.; Ido, T.; Kawano, T.; Takai, A.;*

Electronics Letters , Volume: 28 , Issue: 12 , 4 June 1992

Pages:1157 - 1158

[\[Abstract\]](#) [\[PDF Full-Text \(164 KB\)\]](#) IEE JNL

---

**17 The quantum driven pendulum and quantum phase space tunneling**

*Hensinger, W.K.; Truscott, A.G.; Upcroft, B.; Hug, M.; Wiseman, H.M.;*

Heckenberg, N.R.; Rubinsztein-Dunlop, H.;

Quantum Electronics Conference, 2000. Conference Digest. 2000

International , 10-15 Sept. 2000

Pages:1 pp.

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) IEEE CNF

---

**18 Detection of frequency modulated signals in Rayleigh fading channels based on time-frequency distributions**

*Nguyen, T.L.; Senadji, B.;*

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 2000 IEEE International Conference on , Volume: 2 , 5-9 June 2000

Pages:II729 - II732 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) IEEE CNF

---

**19 Reactive visual design and control of distributed industrial instrumentation systems**

*Bogunovic, N.; Tulac, S.;*

Industrial Electronics, Control and Instrumentation, 1997. IECON 97. 23rd International Conference on , Volume: 1 , 9-14 Nov. 1997

Pages:252 - 257 vol.1

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---

**20 A performance analysis of polynomial FM signals**

*Barkat, B.; Boashash, B.; Zoubir, A.M.;*

Information, Communications and Signal Processing, 1997. ICICS., Proceedings of 1997 International Conference on , Volume: 3 , 9-12 Sept. 1997

Pages:1484 - 1488 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) IEEE CNF

---

**21 A new method to determine the queue length distribution at an ATM multiplexer**

*Choe, J.; Shroff, N.B.;*

INFOCOM '97. Sixteenth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings IEEE , Volume: 2 , 7-11 April 1997

Pages:549 - 556 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(664 KB\)\]](#) IEEE CNF

---

**22 Detection of spectral transition for speech perception based on time-frequency analysis**

*Qun Zhao; Qianli Gao; Huisheng Chi;*

Information, Communications and Signal Processing, 1997. ICICS., Proceedings of 1997 International Conference on , Volume: 1 , 9-12 Sept. 1997

Pages:522 - 526 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) IEEE CNF

---

**23 Photonic control of phased arrays using analog vector modulation**

*Riza, N.A.;*

Phased Array Systems and Technology, 1996., IEEE International Symposium on , 15-18 Oct. 1996

Pages:31 - 36

[\[Abstract\]](#) [\[PDF Full-Text \(500 KB\)\]](#) IEEE CNF

---

**24 A simulation study of an ATM service multiplexer in the North Carolina Information Highway**

*Tung Ouyang; Nilsson, A.A.;*

Southeastcon '96. 'Bringing Together Education, Science and Technology'.  
Proceedings of the IEEE , 11-14 April 1996

Pages:348 - 351

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) IEEE CNF

---

**25 Design of time-frequency distributions for amplitude and IF estimation of multicomponent signals**

*Hussain, Z.M.; Boashash, B.;*

Signal Processing and its Applications, Sixth International, Symposium on.  
2001 , Volume: 1 , 13-16 Aug. 2001

Pages:339 - 342 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) IEEE CNF

---

**26 Optimisation algorithm for selecting quadratic time-frequency distributions: performance results and calibration**

*Sucic, V.; Boashash, B.;*

Signal Processing and its Applications, Sixth International, Symposium on.  
2001 , Volume: 1 , 13-16 Aug. 2001

Pages:331 - 334 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) IEEE CNF

---

**27 Development of automated image reception, processing and distribution system for KOMPSAT-2**

*Sung-Og Park; Moon-Gyu Kim; Taejung Kim; Inso Kweon;*

Geoscience and Remote Sensing Symposium, 2001. IGARSS '01. IEEE 2001  
International , Volume: 3 , 9-13 July 2001

Pages:1179 - 1181 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(655 KB\)\]](#) IEEE CNF

---

**28 Cascaded phase shift and amplitude modulation in a feedback-like phase mismatch configuration**

*Baldenberger, G.; Villeneuve, A.; Pare, C.; LaRochelle, S.;*

Lasers and Electro-Optics, 1999. CLEO '99. Summaries of Papers Presented at the  
Conference on , 23-28 May 1999

Pages:325 - 326

[\[Abstract\]](#) [\[PDF Full-Text \(224 KB\)\]](#) IEEE CNF

---

**29 Bias and variance of the PWVD-based IF estimator for polynomial FM signals in additive Gaussian noise**

*Barkat, B.; Boashash, B.;*

Statistical Signal and Array Processing, 1998. Proceedings., Ninth IEEE SP  
Workshop on , 14-16 Sept. 1998

Pages:356 - 359

[\[Abstract\]](#) [\[PDF Full-Text \(308 KB\)\]](#) IEEE CNF

---

**30 Time-frequency peak filtering applied to FSK signals**

*Roessgen, M.; Boashash, B.;*

Time-Frequency and Time-Scale Analysis, 1994., Proceedings of the IEEE-SP International Symposium on , 25-28 Oct. 1994

Pages:516 - 519

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) IEEE CNF

---

**31 Analysis of FM signals affected by Gaussian AM using the reduced Wigner-Ville trispectrum**

*Boashash, B.; Ristic, B.;*

Acoustics, Speech, and Signal Processing, 1993. ICASSP-93., 1993 IEEE International Conference on , Volume: 4 , 27-30 April 1993

Pages:408 - 411 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(256 KB\)\]](#) IEEE CNF

---

**32 A distributed blackboard application to decision-making in computer aided teleoperation**

*Le Bars, H.; Occello, M.; Gravez, P.; Thomas, M.C.;*

Systems, Man and Cybernetics, 1993. 'Systems Engineering in the Service of Humans', Conference Proceedings., International Conference on , 17-20 Oct. 1993

Pages:635 - 639 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) IEEE CNF

---

**33 Time varying higher order spectra**

*Boashash, B.; Ristic, B.;*

Signals, Systems and Computers, 1991. 1991 Conference Record of the Twenty-Fifth Asilomar Conference on , 4-6 Nov. 1991

Pages:393 - 397 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE CNF

---

**34 GIDEON: a genetic algorithm system for vehicle routing with time windows**

*Thangiah, S.R.; Nygard, K.E.; Juell, P.L.;*

Artificial Intelligence for Applications, 1991. Proceedings., Seventh IEEE Conference on , Volume: i , 24-28 Feb. 1991

Pages:322 - 328

[\[Abstract\]](#) [\[PDF Full-Text \(512 KB\)\]](#) IEEE CNF

---

**35 An embedded expert system for performance monitoring of process stations in a distributed process automation system**

*Kaarela, K.; Korhonen, R.; Huotari, H.; Autio, K.;*

Artificial Intelligence for Industrial Applications, 1988. IEEE AI '88., Proceedings of the International Workshop on , 25-27 May 1988

Pages:473 - 477

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) IEEE CNF

---

**36 Polymers applied in components for telecommunication systems (PACTS)**

*Ryan, T.G.; Bone, D.J.; Harvey, T.G.; Carter, N.; Allen, S.; Goodwin, M.J.; Cush, R.; Salik, M.; Johnstone, W.; Fawcett, G.; Petty, M.; Cresswell, J.; Wherrett, B.S.; Wang, C.H.;*

Optoelectronic Systems 'LINK' Programme, IEE Colloquium on , 13 Jun 1994  
Pages:4/1 - 4/4

[\[Abstract\]](#) [\[PDF Full-Text \(220 KB\)\]](#) IEE CNF

---

**37 Instantaneous frequency estimation of polynomial FM signals using the peak of the PWVD: statistical performance in the presence of additive gaussian noise**

*Barkat, B.; Boashash, B.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 47 , Issue: 9 , Sept. 1999  
Pages:2480 - 2490

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) IEEE JNL

---

**38 Asymptotic receiver operating characteristics for envelope detection of a phase modulated sinusoid (Corresp.)**

*Kenefic, R.; Weiner, D.;*

Information Theory, IEEE Transactions on , Volume: 29 , Issue: 1 , Jan 1983  
Pages:168 - 171

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) IEEE JNL

---

**39 Indirect Subharmonic Optical Injection Locking of a Millimeter-Wave IMPATT Oscillator**

*Herczfeld, P.R.; Daryoush, A.S.; Rosen, A.; Sharma, A.K.; Contarino, V.M.;*  
Microwave Theory and Techniques, IEEE Transactions on , Volume: 34 , Issue: 12 , Dec 1986

Pages:1371 - 1376

[\[Abstract\]](#) [\[PDF Full-Text \(1256 KB\)\]](#) IEEE JNL

---

**40 Surveillance system based on data fusion from image and acoustic array sensors**

*de Jesus, J.D.; Calvo, J.J.V.; Fuente, A.I.;*

Aerospace and Electronic Systems Magazine, IEEE , Volume: 15 , Issue: 2 , Feb. 2000

Pages:9 - 16

[\[Abstract\]](#) [\[PDF Full-Text \(456 KB\)\]](#) IEEE JNL

---

**41 Acoustical properties of speech as indicators of depression and suicidal risk**

*France, D.J.; Shiavi, R.G.; Silverman, S.; Silverman, M.; Wilkes, M.;*

Biomedical Engineering, IEEE Transactions on , Volume: 47 , Issue: 7 , July 2000

Pages:829 - 837

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) [IEEE JNL](#)

---

**42 Low-frequency noise in thick-film resistors due to two-step tunneling process in insulator layer of elemental MIM cell**

*Jevtic, M.M.; Stanimirovic, Z.; Mrak, I.;*

Components and Packaging Technologies, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part A: Packaging Technologies, IEEE Transactions on] , Volume: 22 , Issue: 1 , March 1999

Pages:120 - 125

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) [IEEE JNL](#)

---

**43 COSYN: Hardware-software co-synthesis of heterogeneous distributed embedded systems**

*Dave, B.P.; Lakshminarayana, G.; Jha, N.K.;*

Very Large Scale Integration (VLSI) Systems, IEEE Transactions on , Volume: 7 , Issue: 1 , March 1999

Pages:92 - 104

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) [IEEE JNL](#)

---

**44 Analysis of speckle noise contribution on wavelet decomposition of SAR images**

*Simard, M.; DeGrandi, G.; Thomson, K.P.B.; Benie, G.B.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 36 , Issue: 6 , Nov. 1998

Pages:1953 - 1962

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) [IEEE JNL](#)

---

**45 A transatlantic research and development environment [3D virtual graphics]**

*Macedonia, M.R.; Noll, S.;*

Computer Graphics and Applications, IEEE , Volume: 17 , Issue: 2 , March-April 1997

Pages:76 - 82

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) [IEEE JNL](#)

---

**46 A fast algorithm for computing minimum cross-entropy positive time-frequency distributions**

*Groutage, D.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 45 , Issue: 8 , Aug. 1997

Pages:1954 - 1970

[\[Abstract\]](#) [\[PDF Full-Text \(684 KB\)\]](#) [IEEE JNL](#)

---

**47 Fusion of satellite active and passive microwave data for sea ice type concentration estimates**

*Beaven, S.G.; Gogineni, S.; Carsey, F.D.;*



Geoscience and Remote Sensing, IEEE Transactions on , Volume: 34 , Issue: 5 , Sept. 1996  
Pages:1172 - 1183

[\[Abstract\]](#) [\[PDF Full-Text \(3324 KB\)\]](#) IEEE JNL

---

**48 Instantaneous frequency estimation of quadratic and cubic FM signals using the cross polynomial Wigner-Ville distribution**

*Ristic, B.; Boashash, B.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 44 , Issue: 6 , June 1996

Pages:1549 - 1553

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) IEEE JNL

---

**49 Electrical characterization of the interconnected mesh power system (IMPS) MCM topology**

*Schaper, L.W.; Ang, S.; Low, Y.L.; Oldham, D.R.;*

Components, Packaging, and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on [see also Components, Hybrids, and Manufacturing Technology, IEEE Transactions on] , Volume: 18 , Issue: 1 , Feb. 1995

Pages:99 - 105

[\[Abstract\]](#) [\[PDF Full-Text \(728 KB\)\]](#) IEEE JNL

---

**50 Statistical multiplexing with loss priorities in rate-based congestion control of high-speed networks**

*Elwalid, A.I.; Mitra, D.;*

Communications, IEEE Transactions on , Volume: 42 , Issue: 11 , Nov. 1994

Pages:2989 - 3002

[\[Abstract\]](#) [\[PDF Full-Text \(1096 KB\)\]](#) IEEE JNL

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